

# PATENT COOPERATION TREATY

# PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>KVC/P37825WO</b>	<b>FOR FURTHER ACTION</b> <small>see Form PCT/ISA/220 as well as, where applicable, Item 5 below.</small>	
International application No.  <b>PCT/GB2004/004336</b>	International filing date (day/month/year)  <b>13/10/2004</b>	(Earliest) Priority Date (day/month/year)  <b>14/10/2003</b>
Applicant  <b>OXAGEN LIMITED</b>		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☐ the text is approved as submitted by the applicant.

☒ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. \_\_\_\_\_

☐ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

b. ☒ none of the figures is to be published with the abstract.

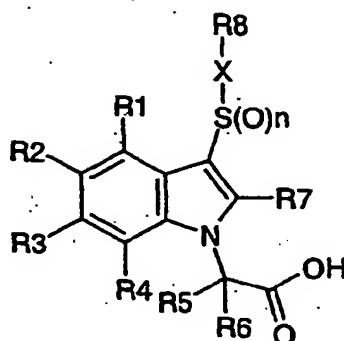
# INTERNATIONAL SEARCH REPORT

International application No.

PCT/GB2004/004336

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

Compounds of general formula (I):



I

and their pharmaceutically acceptable salts, hydrates, solvates, complexes and prodrugs are useful in the treatment of allergic diseases such as asthma, allergic rhinitis and atopic dermatitis.

# INTERNATIONAL SEARCH REPORT

National Application No  
PCT/GB2004/004336

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D209/30 A61K31/404 A61P43/00 C07D403/12 C07D401/12  
C07D417/12

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>IMMANUEL F. LÜSCHER ET AL.: "Deblocking of o-Nitrophenylsulfenyl-protected peptides by ammonium thiocyanate and (2-methyl-1-indolyl)acetic acid" HELVETICA CHIMICA ACTA., vol. 66, no. 2, 1983, pages 602-605, XP002269354 VERLAG HELVETICA CHIMICA ACTA. BASEL., CH ISSN: 0018-019X * page 604, compound 8 *</p> <p style="text-align: center;">-/-</p>	1

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

\*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\* & \* document member of the same patent family

Date of the actual completion of the international search

12 January 2005

Date of mailing of the international search report

31/01/2005

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# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2004/004336

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>JOSEFINA GARCIA ET AL.: "A novel synthesis of 3-cyanoindoles and a new route to indole-3-carboxylic acid derivatives" TETRAHEDRON LETTERS., vol. 26, no. 15, 1985, pages 1827-1830, XP002269353 ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM., NL ISSN: 0040-4039 * page 1828, scheme I, compound 3 ( RN 98508-71-5 ) *</p>	2
A	<p>WO 03/066047 A (ASTRAZENECA AB) 14 August 2003 (2003-08-14) cited in the application page 1</p>	1,21,22
P,X	<p>WO 03/101961 A (ASTRAZENECA AB) 11 December 2003 (2003-12-11) * complete document *</p>	1-11, 20-25,27

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/004336

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 03066047	A	14-08-2003	EP	1474137 A1	10-11-2004
			WO	03066047 A1	14-08-2003
WO 03101961	A	11-12-2003	WO	03101961 A1	11-12-2003